

**APPENDIX:**

The Appendix includes the following item(s):

- ☒ - a new or amended Abstract of the Disclosure

ABSTRACT OF THE DISCLOSURE

A longitudinal flexible heating mat includes a thin conductive metal strip (3) which is intended to be supplied with electric current at the ends (C, D) thereof and which is trapped between two flexible, insulating sheets (1, 1'). The conductive strip includes at least two elements (3a, 3b) which extend from one of the longitudinal ends (A) of the mat to the other longitudinal end (B) of same. The first ends (C, D) of the aforementioned elements are intended to be connected to respective electric power terminals, and the second ends (D, E) of the elements are free and intended to be connected to one another using connection members (7). The invention also relates to a method of producing one such mat.